| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|---------------------|--|---------------------|------------------|------------------|
| L1 | 1356 | 257/192.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/27 19:29 |
| L2 | 1 | ("20060043415").PN. | US-PGPUB; USPAT | OR | OFF _. | 2007/03/27 15:17 |
| L3 | 1211 | 257/194.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/27 17:34 |
| L4 | 326 | 438/285.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/27 15:16 |
| L5 | 1 | ("20060102929").PN. | US-PGPUB; USPAT . | OR | OFF | 2007/03/27 15:18 |
| L6 | 1 | ("7071526").PN. | US-PGPUB; USPAT | OR | OFF | 2007/03/27 15:18 |
| L7 | 1 | ("20060054929").PN. | US-PGPUB; USPAT | OR | OFF | 2007/03/27 15:19 |
| L8 | 1 | ("20070018316").PN. | US-PGPUB; USPAT | OR | OFF | 2007/03/27 15:19 |
| L9 | 1 | ("6441391").PN. | US-PGPUB; USPAT | OR | OFF | 2007/03/27 15:19 |
| L10 | 1 | ("6765241").PN. | US-PGPUB; USPAT | OR | OFF | 2007/03/27 15:20 |
| L11 | 1 | ("6552373").PN. | US-PGPUB; USPAT | OR | OFF | 2007/03/27 15:20 |
| L12 | 1 | ("6465814").PN. | US-PGPUB; USPAT | OR | OFF | 2007/03/27 15:21 |
| L13 | 1 | ("6492669").PN. | US-PGPUB; USPAT | OR | OFF · | 2007/03/27 15:21 |
| L14 | 1 | ("6440822").PN. | US-PGPUB; USPAT | OR | OFF | 2007/03/27 15:21 |

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| L15 | 2418 | 134 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/27 15:37 |
| L16 | 131 | 15 and (control adj electrode) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/27 15:38 |
| L17 | 103 | 16 and gate | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/27 16:00 |
| L19 | 360 | (heterojunction or (hetero-junction) or (hetero adj junction)) and gate and source and drain and (control near3 electrode) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON . | 2007/03/27 18:26 |
| L20 | 300 | 19 not 17 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/27 17:36 |
| L21 | 9 | (heterojunction or (hetero-junction) or (hetero adj junction)) and gate and source and drain and (((hole adj injection) or (hole-injection) or (electric adj field) or (electric-field)) adj electrode) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/27 18:39 |
| L22 | 8 | 21 not 20 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/27 18:28 |

| · | 1.11 | | | | | |
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| L23 | 8 | 22 not 17 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/27 18:28 |
| L24 | 321 | 257/e29.081.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/27 18:38 |
| L25 | 397 | 257/e29.091.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/27 18:38 |
| L26 | 97 | 257/e29.246.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/27 18:38 |
| L27 | 3078 | 257/e29.255.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR . | OFF | 2007/03/27 18:38 |
| L28 | 371 | 257/e29.264.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/27 18:38 |
| L29 | 290 | 257/e29.272.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/27 18:38 |

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| L30 | 4460 | 24 25 26 27 28 29 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/27 18:38 |
| L31 | 3041 | 30 and gate and source and drain | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/27 19:30 |
| L32 | 81 | 31 and (((hole adj injection) or (hole-injection) or (electric adj field) or (electric-field) or (control)) adj electrode) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/27 18:39 |
| L33 | 411 | 17 19 21 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/27 18:40 |
| L34 | 65 | 32 not 33 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/27 18:40 |
| L35 | 1176 | 257/200.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/27 19:29 |
| L36 | 439 | 257/201.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/27 19:29 |

| L37 | 1535 | | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/27 19:29 |
|-----|------|----------------------------------|--|------|-----|------------------|
| L38 | 1522 | 37 not 33 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/27 19:29 |
| L39 | 1522 | 38 not 34 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR . | OFF | 2007/03/27 19:30 |
| L40 | 440 | 39 and gate and source and drain | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/27 19:30 |